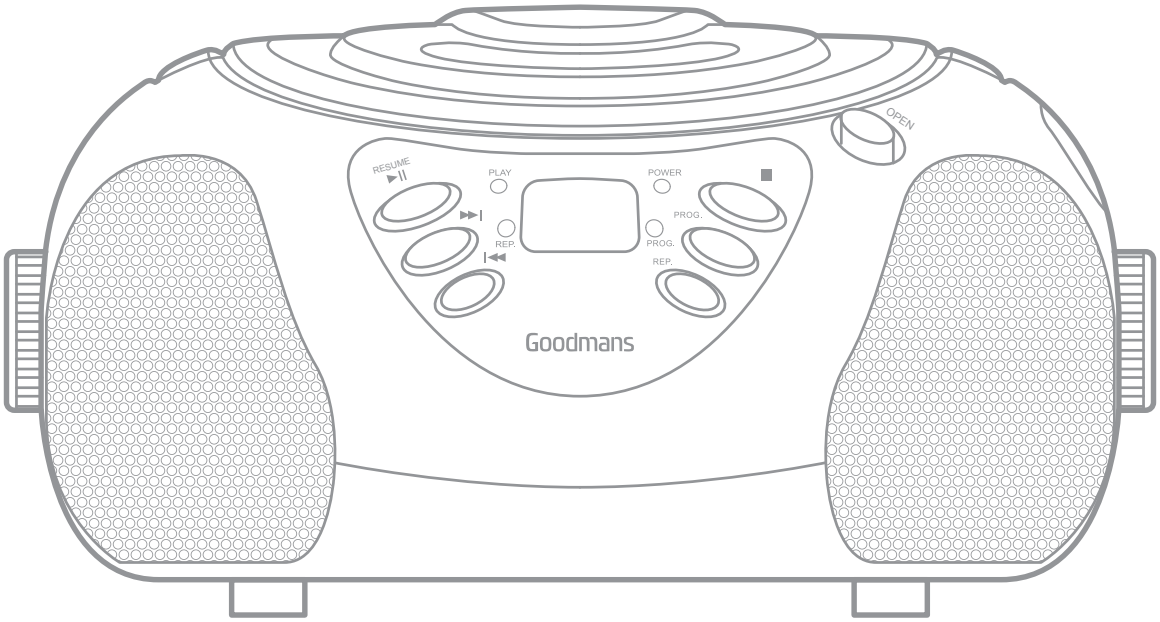
CD BOOMBOX



MODEL: GPS02

USER MANUAL

Goodmans

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1 Welcome

Thank you for choosing this Goodmans product. We've been making electronics for the British people for 70 years. Each of our projects has been carefully designed to be great at what it does and this one is no exception. We hope you enjoy your new CD Boombox.

2 Your CD Boombox

2.1 In The Box

Carefully remove your CD Boombox from the packaging.

Inside the box you will find:

- CD Boombox
- Mains Power Supply Lead
- Quick Start Guide
- Guarantee Booklet

If any of these items are missing, contact customer support.
Visit: www.goodmans.co.uk/support

Mains Power

Your CD Boombox requires a mains supply of 230-240V AC ~ 50Hz. Please ensure that your mains supply is compatible before use. Disconnect the power cord from the mains when not in use.

Position of CD Boombox

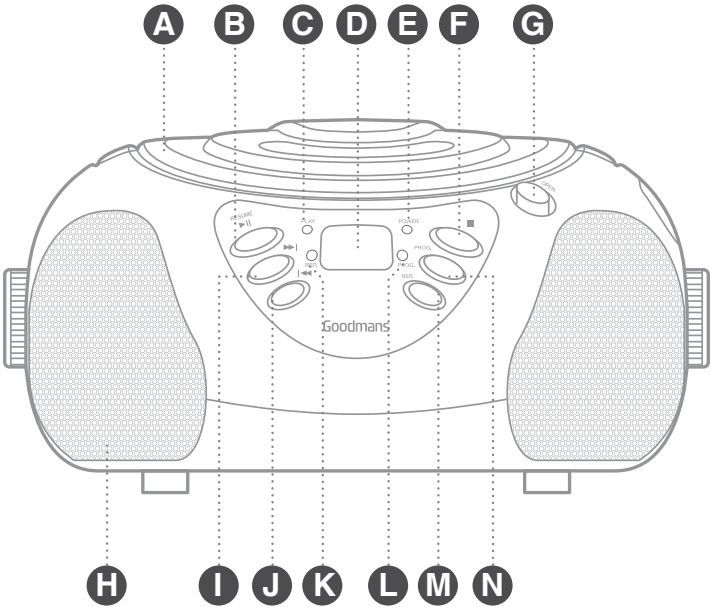
Place on a flat, stable surface that is not subject to vibrations. Avoid the following locations:

- Where it is exposed to direct sunlight
- Where it is close to heat radiating sources
- Where the humidity is high and ventilation is poor
- Where it is dusty

Adjusting the Aerial

Fully extend the aerial to ensure good reception in both MW and FM Radio modes. It may be necessary to alter the position of the CD Boombox and/or the aerial to achieve the best signal.

2.2 Front View



A **CD compartment**.
Load a CD into this compartment.

B **▶/II / RESUME**.
Press to Play or Pause playback of a CD. This button also doubles up as a standby button. Press and hold to enter standby and press again to wake.

C **PLAY indicator**. This will illuminate during CD playback.

D **LED display**. Displays CD track information.

E **POWER indicator**. This will illuminate when the power is on.

F **■ button**. Press to stop playback of a CD.

G **CD compartment release button**. Press to open the CD compartment.

H **Speakers**. Stereo speakers.

I **▶▶I button**. Press to skip to next CD track(s). Press and hold to fast forward CD tracks.

J **I◀◀ button**. Press to skip to previous CD tracks. Press and hold to fast rewind CD tracks.

K **REPEAT indicator**. This will illuminate when the repeat function is active.

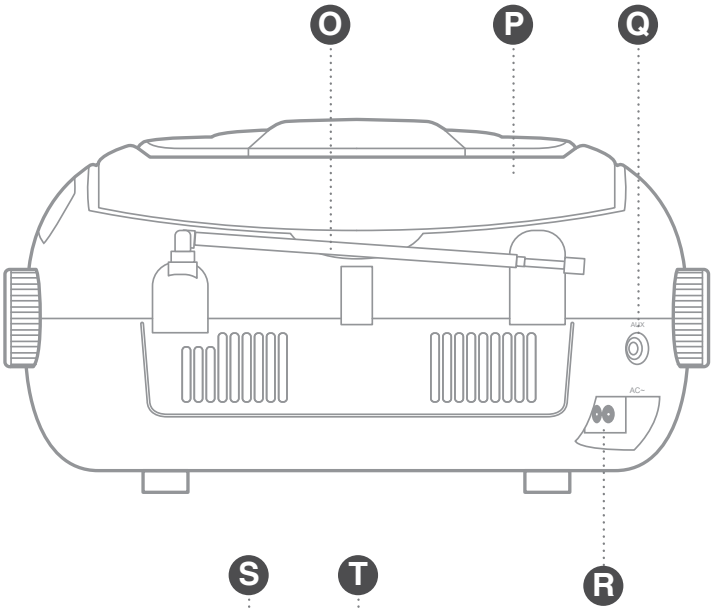
L **PROGRAMME indicator**. This will illuminate when the programme function is active.

M **REPEAT button**. Press repeatedly to toggle the repeat functions.

N **PROGRAMME button**. Press to enable the programme function.

TAKE CARE WITH LIVE ELEMENTS

2.3 Rear View



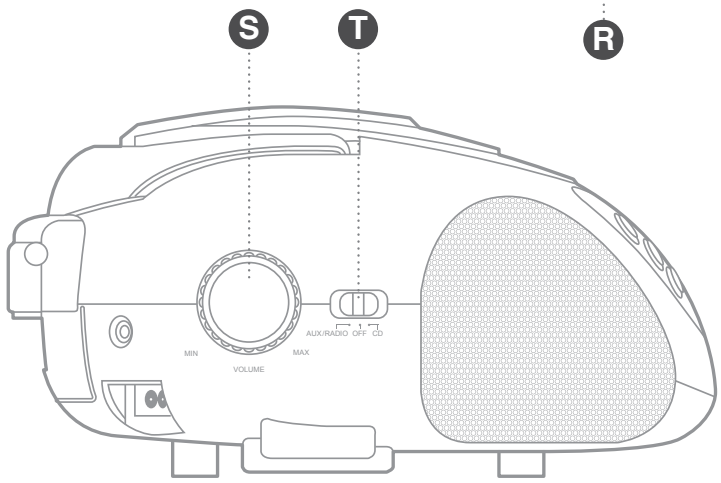
O **Telescopic antenna**.

P **Carry handle**

Q **AUX INPUT socket**. Connect external audio sources with a 3.5mm audio cable.

R **AC mains input socket**. Connect the mains cable to this socket.

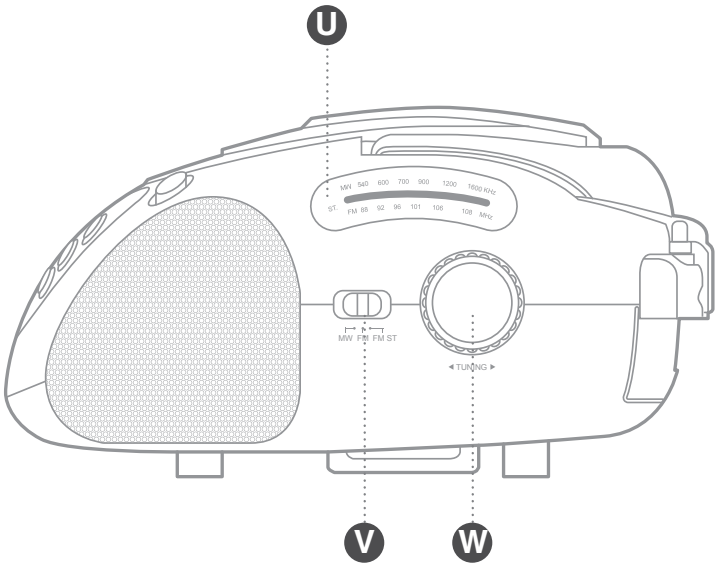
2.4 Side View 1



S **VOLUME control**. Rotate to increase or decrease the volume output.

T **Function switch**. Enable CD/ RADIO/ AUX functions or turn off.

2.5 Side View 2



U **TUNING dial**. Use this dial to locate a radio frequency using the tuning control.

V **BAND selection switch**. Set to either MW or FM.

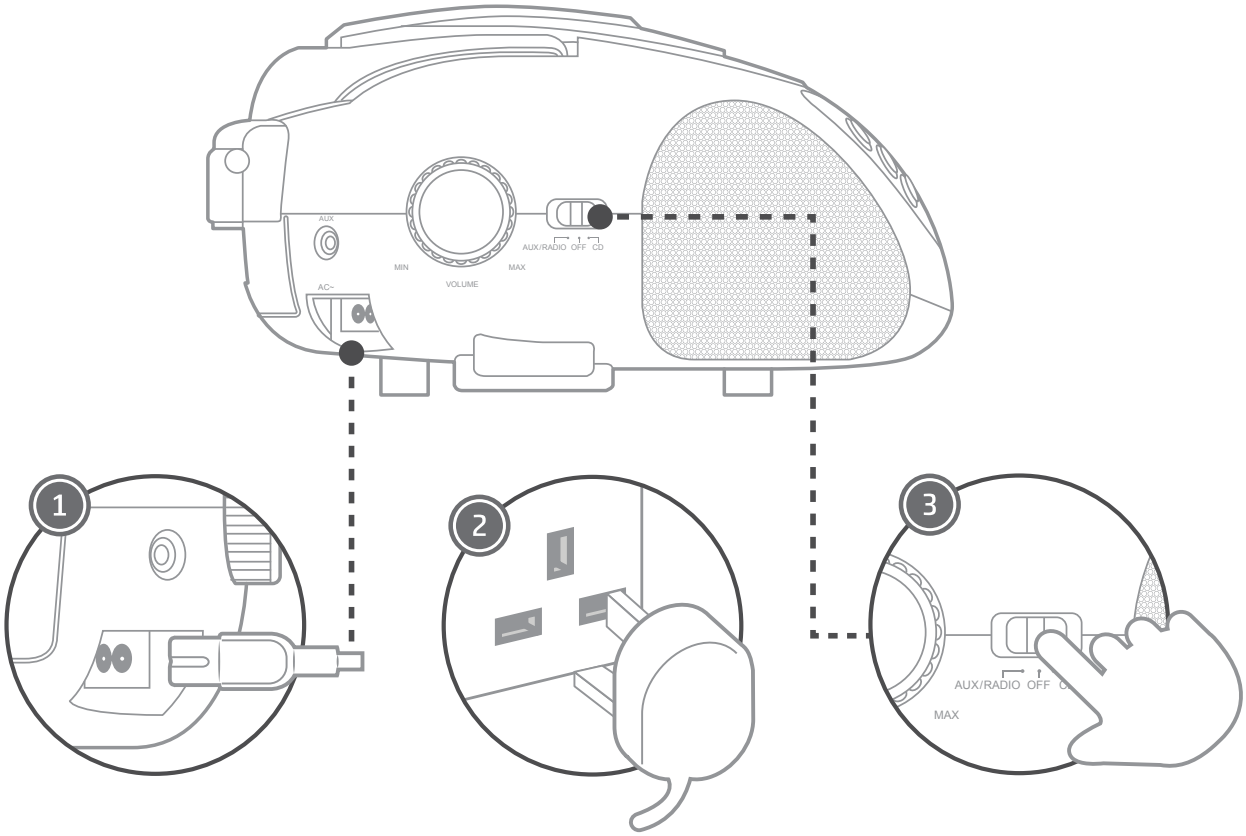
W **TUNING control**. Rotate to fine tune a radio frequency.

TAKE CARE WITH LIVE ELEMENTS

3 Quick Setup

3.1 Power On/Off and Function Selection

1. This CD Boombox is supplied with a mains cable. To connect the power insert the figure 8 shaped end in the rear of the unit.
2. Insert the plug into a power socket, and switch the power on.
3. Set the function switch to either CD or RADIO /AUX for operation. Set to the off position to turn the radio off.



3.2 Standby & Auto Standby

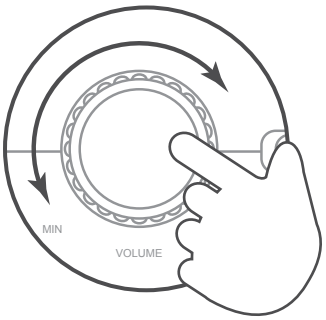
1. Press the ▶/II /RESUME button to wake from standby mode.
2. Press and hold the ▶/II /RESUME button to enter Standby mode.

Due to new ECO regulation requirements this product incorporates a power saving feature.

3. When in CD mode or AUX mode, once audio playback has ceased and the unit has stood idle for approximately 20 minutes, it will switch into a ‘power-down’ power saving mode.
4. To wake the unit up, press the ▶/II /RESUME button.

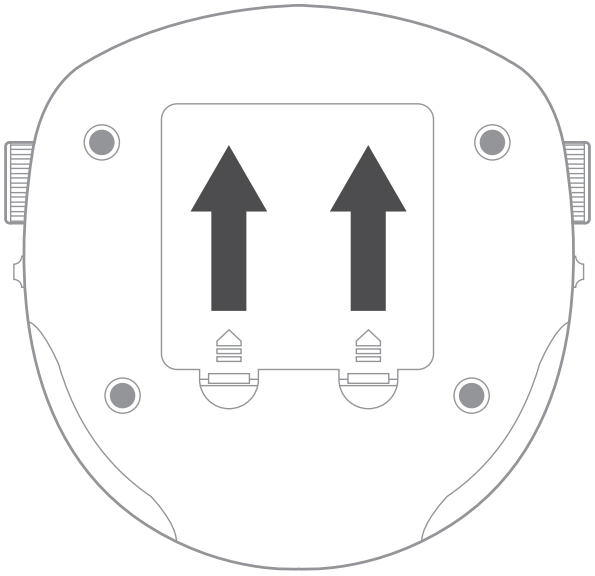
3.3 Adjusting the Volume

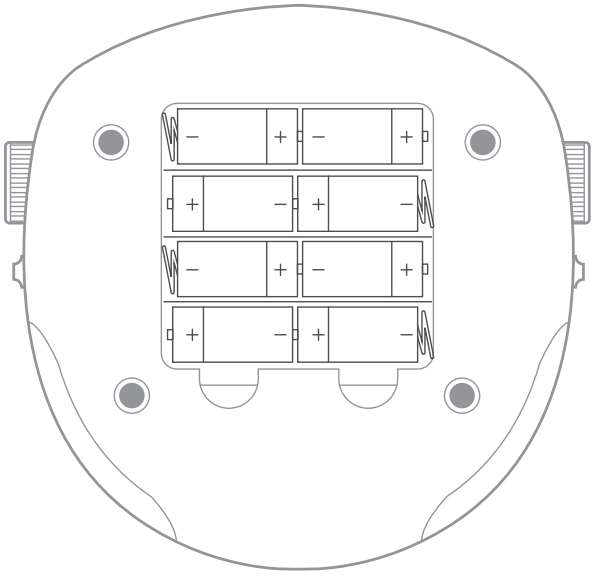
Rotate the volume control clockwise or anti-clockwise to increase or decrease the volume output.



3.3 Fitting Batteries

1. Open the battery compartment on the bottom of the unit (see diagram below).
2. Insert 8 x C size batteries taking care to match the + & - polarity symbols correctly.
3. Replace the battery compartment cover.





The mains cable must be detached from the AC socket of the player for the batteries to power the unit.

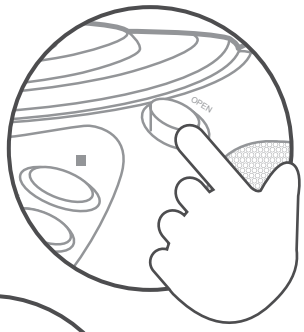
Leaking batteries may damage the battery cabinet and the player as a whole. If you are not going to use the CD Boombox for an extended period, please remove the batteries to avoid damage.

Caution: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

4 Operation

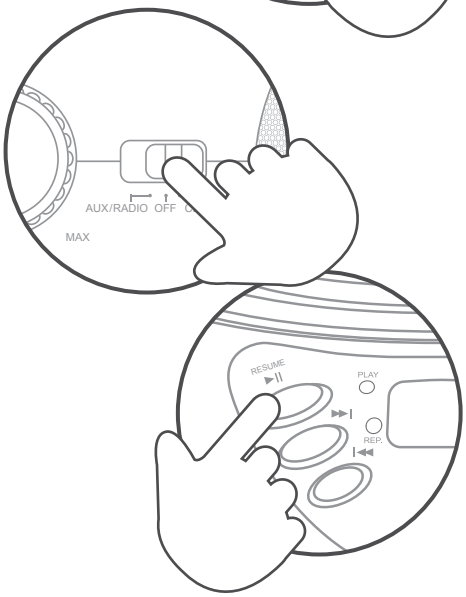
CD Operation

4.1 LOAD A DISC



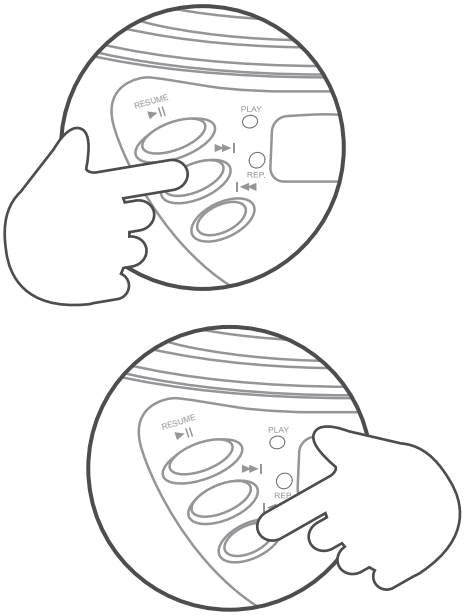
1. Open the CD lid using the OPEN button.
2. Load a disc onto the disc tray with the label side facing up.
3. Close the CD door.

4.2 PLAY A DISC



1. Slide the function switch to the CD position.
2. Follow the steps above to load a disc (if not already loaded).
3. The player begins to read the disc immediately.
4. When the disc is successfully read, the total number of tracks on the disc will appear on the LED display and playback follows with the first track.
5. Press the ▶/II /RESUME button once to pause the music playback. The track number flashes to indicate the player is in pause mode; press the ■ button to cease music playback. The LED shows the total number of tracks again.

4.3 SKIP TRACKS AND SEARCH FOR A SPECIFIC POINT TO PLAY

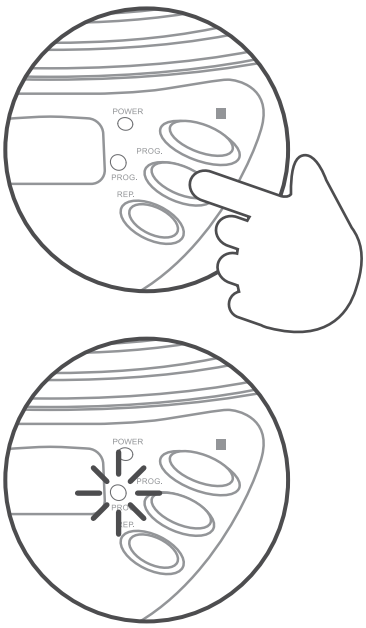


1. Press the ▶▶I button once during playback to skip to the next track. To skip to a specific track, press this button several times until you reach the track number required.
2. Press the I◀◀ button once during playback to return to the beginning of the current track. Press the I◀◀ button twice repeatedly to skip to the previous track. To skip back to a specific track, press this button several times.
3. Hold the ▶▶I button during playback to fast forward the current track.
4. Hold the I◀◀ button during playback to fast rewind the current track.

CD Operation

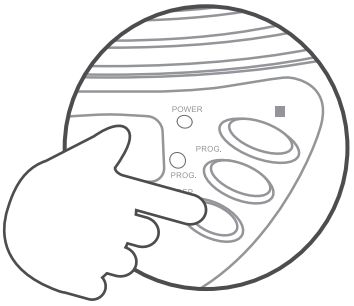
4.4 PROGRAMMED PLAY

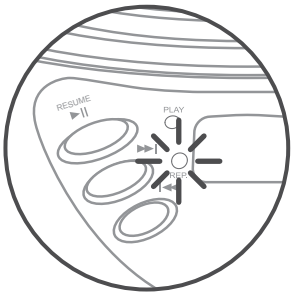
To programme an alternative playback order of tracks follow the below steps.



1. Make sure the unit is not playing a disc.
2. Press the PROGRAMME button once. The programme sequence “01” appears on the LED display & the PROGRAMME LED indicator flashes.
3. Select the first track to be programmed using the ⏭ / ⏮ buttons.
4. Press the PROGRAMME button again to store and advance to the next programmed track. The programme sequence indication changes to “02” momentarily waiting for your next input.
5. Repeat the steps above to programme more tracks. A maximum of 20 tracks can be programmed.
6. Press the ⏯ button to begin the programmed playback in the preferred order.
7. You can press the ■ button to terminate programmed playback.

4.5 REPEAT SINGLE/ALL TRACK(S)



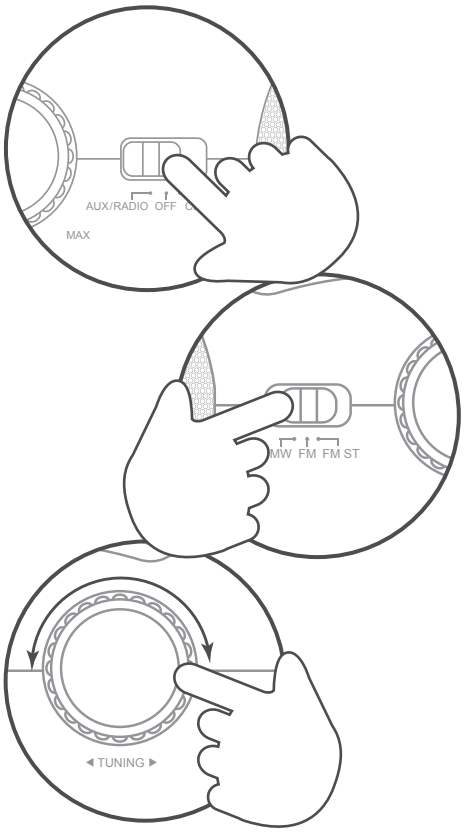


1. During playback press the REP. button once, you will see the REPEAT indicator flash. This indicates the current track will repeat until the ■ button is pressed.
2. During playback press the REP. button twice, you will see the REPEAT indicator illuminate steadily. This indicates that all the tracks of the current disc will repeat until the ■ button is pressed.
3. To turn off the REPEAT function press the REP. button until the REPEAT indicator goes OFF.

Radio Operation

4.6 Tuning a station

1. Slide the function switch to the RADIO /AUX position.
2. Set the required band with the BAND selection switch.
   To listen to an FM station in stereo set the function switch to FM ST.
3. Tune the station by rotating the TUNING control.



When receiving an FM broadcast, fully extend the telescopic antenna and angle it for the best reception.

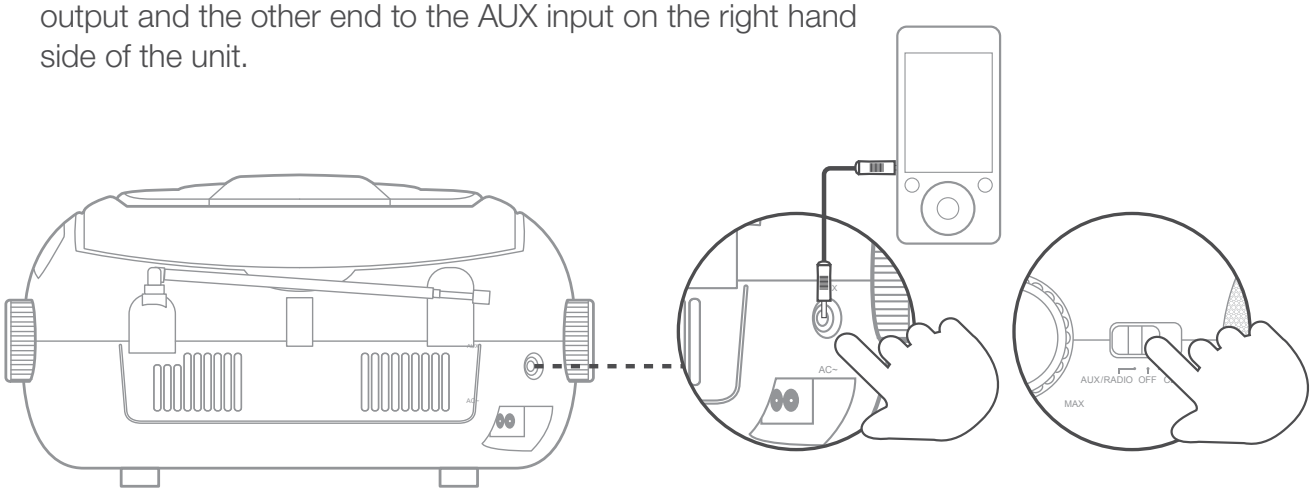
For MW broadcasts, vary the position of the unit until the best reception is located.

4. Adjust the volume to a comfortable listening level using the VOLUME control.

4.7 Aux In Mode

It is possible to connect an external audio source like an MP3 player using a 3.5mm audio cable (not supplied).

1. Connect one end of the cable to the MP3 player headphone output and the other end to the AUX input on the right hand side of the unit.



2. Slide the function switch to the RADIO /AUX position.
3. Press ▶/II on the external audio source.

The volume output is affected by the volume level on the source EG: MP3 player so make sure that is set to about 70-80% (not too loud to avoid distortion).

4. Adjust the VOLUME control on the unit to the required listening level.

5 Troubleshooting

Problem	What to do
No Power	Check the mains plug is connected to the wall socket. Switch the wall socket on. Press the ▶/II/ RESUME button to wake from Standby mode.
No sound from the CD	The volume level is too low. Increase using the volume control. Remove any connected 3.5mm cable from the AUX input socket.
No sound from an AUX input	The volume level is too low. Increase using the volume control. The external audio source volume is too low, increase the volume level.
The sound is distorted	Reduce the CD boombox volume level using the volume control.
The sound is distorted from an AUX input	The external audio source volume is too high, decrease the volume level.
Unable to play a CD	Check there is a disc present in the CD compartment. Remove and re-insert the CD with the label side facing upwards. Clean the disc, it may be dirty. If scratched try another disc.
Static interference when listening to the radio	This is caused by poor reception. Re-locate the antenna or if that fails try moving the CD boombox to a different location.

6 Technical Specification

Model Number	GPS02
Power Supply	AC 230-240V ~ 50 Hz DC 12V UM-2/'C' size x 8pcs
Speaker Output Power	1W x 2 (RMS)
Speaker Impedance	8 Ohms
Frequency Range	FM: 88-108MHz MW: 540-1600KHz
Supported Disc Types	CD-DA.CD-R/CD-RW
Max Power Consumption	AC 12W
Dimensions	235mm (L) x 250mm (W) x 142mm (H)

7 Customer Support

Our customer service team is available for technical or guarantee support. Visit www.goodmans.co.uk/support